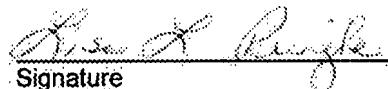


I hereby certify that this correspondence is, on the date shown below, being filed with the U.S. Patent and Trademark Office via EFS.



Signature

Lisa L. Pringle

(type or print name of person certifying)

Date: 18 October 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)
Robert R. Rice) Group Art Unit: 2828
Serial No.: 10/729,261) Confirmation No.: 1178
Filed: 5 December 2003) Examiner: Tod Thomas Van Roy
)

For: *Multimode Raman Fiber Device with Mode Discrimination*

RESPONSE TO FINAL OFFICE ACTION

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated August 21, 2007, issued in connection with the above-identified application, please enter and consider the following remarks.

Remarks/Arguments begin on page 2 of this paper.

No claim amendments,
Arguments are entered.
11/5/07
TTL